

<p>FORM HDP-1449 (Based on Form PTO-1449)</p> <p>U.S. PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION <small>(Use several sheets if necessary)</small></p> <p>APR 11 2008</p> <p>Sheet 1 of 14</p>	ATTORNEY DOCKET NO.	SERIAL NO.
	46500-000579/US	10/715,398
	APPLICANT	
	Kang Soo SEO et al.	
	FILING DATE	GROUP
	November 19, 2003	2621

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		US 2001/0014070	08/16/2001	ANDO et al.		
2.		US 2001/0026679	10/04/2001	KOSHINO et al.		
3.		US 2001/0030710	10/18/2001	WERNER		
4.		US 2001/0033517	10/25/2001	ANDO et al.		
5.		US 2001/0036358	11/01/2001	KIM et al.		
6.		US 2001/0043790	11/22/2001	SAEKI et al.		
7.		US 2001/0053280	12/20/2001	YAMAUCHI et al.		
8.		US 2002/0015383	02/07/2002	UENO		
9.		US 2002/0015581	02/07/2002	ANDO et al.		
10.		US 2002/0018416	02/14/2002	HEO		
11.		US 2002/0021761	02/21/2002	ZHANG et al.		
12.		US 2002/0031336	03/14/2002	OKADA et al.		
13.		US 2002/0041557	04/11/2002	HEO		
14.		US 2002/0046328	04/18/2002	OKADA		
15.		US 2002/0076201	06/20/2002	TSUMAGARI et al.		
16.		US 2002/0093556	07/18/2002	ISHIZAWA et al.		
17.		US 2002/0093886	07/18/2002	IJICHI et al.		
18.		US 2002/0097981	07/25/2002	SEO et al.		
19.		US 2002/0106196	08/08/2002	YAMAUCHI et al.		
20.		US 2002/0126994	09/12/2002	GUNJI et al.		
21.		US 2002/0127002	09/12/2002	MORI et al.		
22.		US 2002/0129036	09/12/2002	HO YUEN LOK et al.		
23.		US 2002/0135608	09/26/2002	HAMADA et al.		
24.		US 2002/0145702	10/10/2002	KATO et al.		
25.		US 2002/0159368	10/31/2002	NODA et al.		
26.		US 2002/0177914	11/28/2002	CHASE		

Examiner:	Date Considered:
-----------	------------------

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 2 of 15

ATTORNEY DOCKET NO.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

27.		US 2002/0180803	12/05/2002	KAPLAN et al.		
28.		US 2002/0196365	12/26/2002	CHO et al.		
29.		US 2002/0197059	12/26/2002	CHO et al.		
30.		US 2003/0002194	01/02/2003	ANDOH		
31.		US 2003/0026597	02/06/2003	CHO et al.		
32.		US 2003/0035681	02/20/2003	HO		
33.		US 2003/0058948	03/27/2003	KELLY et al.		
34.		US 2003/0103604	06/05/2003	KATO et al.		
35.		US 2003/0118327	06/26/2003	UM et al.		
36.		US 2003/0123346	07/03/2003	ISHII et al.		
37.		US 2003/0123845 = CN 1611071	07/03/2003	KODA et al.		
38.		US 2003/0123849	07/03/2003	NALLUR et al.		
39.		US 2003/0133509	07/17/2003	YANAGIHARA et al.		
40.		US 2003/0147322	08/07/2003	ONO		
41.		US 2003/0161615	08/28/2003	TSUMAGARI et al.		
42.		US 2003/0221055	11/27/2003	OKADA		
43.		US 2003/0235403	12/25/2003	SEO et al.		
44.		US 2003/0235404	12/25/2003	SEO et al.		
45.		US 2004/0014136	01/22/2004	ISHII et al.		
46.		US 2004/0047591	03/11/2004	SEO et al.		
47.		US 2004/0076402	04/22/2004	JUNG et al.		
48.		US 2004/0086261	05/06/2004	HANES		
49.		US 2004/0114908	06/17/2004	ITO		
50.		US 2004/0156621	08/12/2004	SEO et al.		
51.		US 2004/0179819	09/16/2004	CHO et al.		

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 3 of 15

ATTORNEY DOCKET NO.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

52.		US 2004/0179820	09/16/2004	KASHIWAGI et al.		
53.		US 2004/0179827	09/16/2004	CHO et al.		
54.		US 2004/0208135	10/21/2004	NAKAMURA et al.		
55.		US 2004/0213105	10/28/2004	SEO et al.		
56.		US 2004/0220791	11/04/2004	LAMKIN et al.		
57.		US 2004/0247290	12/09/2004	SEO et al.		
58.		US 2004/0252975	12/16/2004	CHO et al.		
59.		US 2005/0019007	01/27/2005	KATO et al.		
60.		US 2005/0025459	02/03/2005	KATO et al.		
61.		US 2005/0036763	02/17/2005	KATO et al.		
62.		US 2006/0013564	01/19/2006	HAMADA et al.		
63.		US 2006/0110132	05/25/2006	TAKAKUWA et al.		
64.		US 2006/0222340	10/05/2006	YAMAUCHI et al.		
65.		US 5,521,898	05/28/1996	OGASAWARA		
66.		US 5,559,808	09/24/1996	KOSTRESKI et al.		
67.		US 5,583,652	12/10/1996	WARE		
68.		US 5,602,956	02/11/1997	SUZUKI et al.		
69.		US 5,630,006	05/13/1997	HIRAYAMA et al.		
70.		US 5,651,010	07/22/1997	KOSTRESKI et al.		
71.		US 5,691,972	11/25/1997	TSUGA et al.		
72.		US 5,729,549	03/17/1998	KOSTRESKI et al.		
73.		US 5,732,185	03/24/1998	HIRAYAMA et al.		
74.		US 5,734,788	03/31/1998	NONOMURA et al.		
75.		US 5,747,136	05/05/1998	SHONO et al.		
76.		US 5,771,334	06/23/1998	YAMAUCHI et al.		

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 4 of 15

ATTORNEY DOCKET NO.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

77.		US 5,784,528	07/21/1998	YAMANE et al.		
78.		US 5,835,493	11/10/1998	MAGEE et al.		
79.		US 5,854,873	12/29/1998	MORI et al.		
80.		US 5,870,523	02/09/1999	KIKUCHI et al.		
81.		US 5,877,817	03/02/1999	MOON		
82.		US 5,884,004	03/16/1999	SATO et al.		
83.		US 5,909,257	06/01/1999	OHISHI et al.		
84.		US 5,917,781	06/29/1999	KIM		
85.		US 5,923,869	07/13/1999	KASHIWAGI et al.		
86.		US 5,933,410	08/03/1999	NAKANE et al.		
87.		US 5,940,255	08/17/1999	UWABO et al.		
88.		US 5,949,792	09/07/1999	YASUDA et al.		
89.		US 5,953,187	09/14/1999	UWABO et al.		
90.		US 5,953,290	09/14/1999	FUKUDA et al.		
91.		US 5,987,126	11/16/1999	OKUYAMA et al.		
92.		US 5,999,694	12/07/1999	YASUDA et al.		
93.		US 6,014,495	01/11/2000	MORIYAMA et al.		
94.		US 6,031,962	02/29/2000	SAWABE et al.		
95.		US 6,035,095	03/07/2000	KANESHIGE et al.		
96.		US 6,064,385	05/16/2000	STURGEON et al.		
97.		US 6,064,796	05/16/2000	NAKAMURA et al.		
98.		US 6,084,581	07/04/2000	HUNT		
99.		US 6,097,676	08/01/2000	FUJINAMI		
100.		US 6,118,927	09/12/2000	KIKUCHI et al.		
101.		US 6,181,870	01/30/2001	OKADA et al.		

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 5 of 15

ATTORNEY DOCKET No.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

102.		US 6,181,872	01/30/2001	YAMANE et al.		
103.		US 6,195,726	02/27/2001	HOGAN		
104.		US 6,215,746	04/10/2001	ANDO et al.		
105.		US 6,222,805	04/24/2001	MORI et al.		
106.		US 6,247,022	06/12/2001	YANKOWSKI		
107.		US 6,285,825	09/04/2001	MIWA et al.		
108.		US 6,292,226	09/18/2001	YAMANAKA et al.		
109.		US 6,308,005	10/23/2001	ANDO et al.		
110.		US 6,321,027	11/20/2001	HONJO		
111.		US 6,336,002	01/01/2002	YAMAUCHI et al.		
112.		US 6,343,062	01/29/2002	FURUKAWA et al.		
113.		US 6,351,442	02/26/2002	TAGAWA et al.		
114.		US 6,353,613	03/05/2002	KUBOTA et al.		
115.		US 6,356,971	03/12/2002	KATZ et al.		
116.		US 6,373,803	04/16/2002	ANDO et al.		
117.		US 6,377,474	04/23/2002	ARCHAMBEAULT et al.		
118.		US 6,377,518	04/23/2002	AUWENS et al.		
119.		US 6,385,389	05/07/2002	MARUYAMA et al.		
120.		US 6,385,394	05/07/2002	OKADA et al.		
121.		US 6,385,398	05/07/2002	MATSUMOTO		
122.		US 6,392,969	05/21/2002	HEO		
123.		US 6,393,574	05/21/2002	KASHIWAGI et al.		
124.		US 6,424,797	07/23/2002	MURASE et al.		
125.		US 6,445,872	09/03/2002	SANO et al.		
126.		US 6,470,140	10/22/2002	SUGIMOTO et al.		

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 6 of 15

ATTORNEY DOCKET No.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

127.		US 6,470,460	10/22/2002	KASHIWAGI et al.		
128.		US 6,515,101	02/04/2003	SHEARES		
129.		US 6,532,334	03/11/2003	KIKUCHI et al.		
130.		US 6,546,195	04/08/2003	KASHIWAGI et al.		
131.		US 6,556,774	04/29/2003	TSUMAGARI et al.		
132.		US 6,564,006	05/13/2003	MORI et al.		
133.		US 6,567,608	05/20/2003	MORI et al.		
134.		US 6,570,837	05/27/2003	KIKUCHI et al.		
135.		US 6,573,819	06/03/2003	OSHIMA et al.		
136.		US 6,580,870	06/17/2003	KANAZAWA et al.		
137.		US 6,584,277	06/24/2003	TSUMAGARI et al.		
138.		US 6,603,517	08/05/2003	SHEN et al.		
139.		US 6,615,192	09/02/2003	TAGAWA et al.		
140.		US 6,618,396	09/09/2003	KONDO et al.		
141.		US 6,647,496	11/11/2003	TAGAWA et al.		
142.		US 6,654,543	11/25/2003	ANDO et al.		
143.		US 6,700,839	03/02/2004	AUFLICK et al.		
144.		US 6,727,421	04/27/2004	IZAWA et al.		
145.		US 6,763,345	07/13/2004	HEMPLEMAN et al.		
146.		US 6,766,103	07/20/2004	KIM et al.		
147.		US 6,782,192	08/24/2004	TANAKA et al.		
148.		US 6,788,883	09/07/2004	PARK et al.		
149.		US 6,798,981	09/28/2004	YAMAUCHI et al.		
150.		US 6,801,713	10/05/2004	YAGAWA et al.		
151.		US 6,832,293	12/14/2004	TAGAWA et al.		

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Sheet 7 of 15		ATTORNEY DOCKET NO.	SERIAL NO.
		46500-000579/US	10/715,398
		APPLICANT	
		Kang Soo SEO et al.	
		FILING DATE	GROUP
		November 19, 2003	2621

152.		US 6,859,421	02/22/2005	HAMAMOTO et al.		
153.		US 6,901,078	05/31/2005	MORRIS		
154.		US 6,904,227	06/07/2005	YAMAMOTO et al.		
155.		US 6,912,218	06/28/2005	JEON		
156.		US 6,914,863	07/05/2005	ONO		
157.		US 6,965,727	11/15/2005	SAWABE et al.		
158.		US 6,999,674	02/14/2006	HAMADA et al.		
159.		US 7,006,758	02/28/2006	YAMAMOTO et al.		
160.		US 7,024,102	04/04/2006	INOSHITA et al.		
161.		US 7,050,384	05/23/2006	SASAKI		
162.		US 7,072,573	07/04/2006	OKADA et al.		
163.		US 7,113,694	09/26/2006	KIM et al.		
164.		US 7,124,303	10/17/2006	CANDELORE et al.		

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes No
165.		CN 1134583 = US 5870523	10/30/1996	CHINA		X
166.		CN 1150293 = US 6,167,189 = EP 0737980	05/21/1997	CHINA		X
167.		CN 1163673 = WO 97/06531	10/29/1997	CHINA	ABST.	
168.		CN 1611071 = US 2003/0123845	04/27/2005	CHINA		
169.		CN 1205793	01/20/1999	CHINA	ABST.	
170.		CN 1212427	03/31/1999	CHINA	ABST.	
171.		CN 1220458	06/23/1999	CHINA	ABST.	
172.		CN 1237852	12/08/1999	CHINA	ABST.	
173.		CN 1251461	04/26/2000	CHINA	ABST.	

Examiner:	Date Considered:
-----------	------------------

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 8 of 15

ATTORNEY DOCKET No.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

174.		CN 1251680 = WO 99/34601	04/26/2000	CHINA		ABST.	
175.		CN 1263345	08/16/2000	CHINA		ABST.	
176.		CN 1272209 = WO 99/08281	11/01/2000	CHINA		ABST.	
177.		CN 1310445 = EP 1103974	08/29/2001	CHINA		ABST.	
178.		CN 1320926 = EP 1148503	11/07/2001	CHINA		ABST.	
179.		CN 1346491 = EP 1041569	04/24/2002	CHINA		ABST.	
180.		CN 1364387	08/14/2002	CHINA		ABST.	
181.		CN 1393872	01/29/2003	CHINA		ABST.	
182.		CN 1509572 = WO 03/047261 = EP 1391119	06/30/2004	CHINA		ABST.	
183.		CN 1555058	02/15/2004	CHINA		ABST.	
184.		CN 1571055	01/26/2005	CHINA		ABST.	
185.		CN 1606355	04/13/2005	CHINA		ABST.	
186.		CN 1606356	04/13/2005	CHINA		ABST.	
187.		CN 1606357	04/13/2005	CHINA		ABST.	
188.		EP 0723216	07/24/1996	EUROPE			
189.		EP 0724264	07/31/1996	EUROPE			
190.		EP 0737009	01/05/2000	EUROPE			
191.		EP 0737980	10/16/1996	EUROPE			
192.		EP 831647	03/25/1998	EUROPE			
193.		EP 0847198	06/10/1998	EUROPE			
194.		EP 858073	08/12/1998	EUROPE			
195.		EP 872839	03/29/2000	EUROPE			
196.		EP 0873022	10/21/1998	EUROPE			
197.		EP 0917355	05/19/1999	EUROPE			
198.		EP 0918438	08/29/2001	EUROPE			

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 9 of 15

ATTORNEY DOCKET No.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

199.		EP 0920203	09/01/2004	EUROPE		
200.		EP 0940983	09/08/1999	EUROPE		
201.		EP 0949622	10/13/1999	EUROPE		
202.		EP 1024494	08/02/2000	EUROPE		
203.		EP 1041565	09/12/2001	EUROPE		
204.		EP 1041569 = CN 1346491	01/02/2002	EUROPE		
205.		EP 1050880	11/08/2000	EUROPE		
206.		EP 1081885	03/09/2005	EUROPE		
207.		EP 1103974 = CN 1310445	05/30/2001	EUROPE		
208.		EP 1148503 = CN 1320926	10/24/2001	EUROPE		
209.		EP 1198132	04/17/2002	EUROPE		
210.		EP 1198133 = CN 1383679	04/17/2002	EUROPE	ABST.	
211.		EP 1202568	07/09/2003	EUROPE		
212.		EP 1280348	01/29/2003	EUROPE		
213.		EP 1391119 = WO 03/047261	02/25/2004	EUROPE		
214.		EP 1398965	03/17/2004	EUROPE		
215.		EP 1469677	10/20/2004	EUROPE		
216.		JP 01-116819	05/09/1989	JAPAN	ABST.	
217.		JP 08-088832	04/02/1996	JAPAN	ABST.	
218.		JP 08-235833	09/13/1996	JAPAN	ABST.	
219.		JP 09-023403	01/21/1997	JAPAN	ABST.	
220.		JP 09-135421	05/20/1997	JAPAN	ABST.	
221.		JP 09-251759	09/22/1997	JAPAN	ABST.	
222.		JP 10-032780	02/03/1998	JAPAN	ABST.	
223.		JP 10-271449	10/09/1998	JAPAN	ABST.	

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 10 of 15

ATTORNEY DOCKET No.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

224.		JP 10-299698	11/10/1998	JAPAN		ABST.	
225.		JP 10-51737	02/20/1998	JAPAN		ABST.	
226.		JP 11-41563	02/12/1999	JAPAN		ABST.	
227.		JP 11-103444	04/13/1999	JAPAN		ABST.	
228.		JP 11-134812	05/21/1999	JAPAN		ABST.	
229.		JP 11-161663	06/18/1999	JAPAN		ABST.	
230.		JP 11-185463	07/09/1999	JAPAN		ABST.	
231.		JP 11-213522	08/06/1999	JAPAN		ABST.	
232.		JP 11-259976	09/24/1999	JAPAN		ABST.	
233.		JP 11-259985	09/24/1999	JAPAN		ABST.	
234.		JP 1999-296997 (JP 11-296997)	10/29/1999	JAPAN		ABST.	
235.		JP 11-346341	12/14/1999	JAPAN		ABST.	
236.		JP 11-69308	03/09/1999	JAPAN		ABST.	
237.		JP 11-69309	03/09/1999	JAPAN		ABST.	
238.		JP 11-96653	04/09/1999	JAPAN		ABST.	
239.		JP 2000-30414	01/28/2000	JAPAN		ABST.	
240.		JP 2000-041066	02/08/2000	JAPAN		ABST.	
241.		JP 2000-069437	03/03/2000	JAPAN		ABST.	
242.		JP 2000-113602	04/21/2000	JAPAN		ABST.	
243.		JP 2000-149514 (JP 12-149514)	05/30/2000	JAPAN		ABST.	
244.		JP 2000-222822	08/11/2000	JAPAN		ABST.	
245.		JP 2000-235779	08/29/2000	JAPAN		ABST.	
246.		JP 2000-293938	10/20/2000	JAPAN		ABST.	
247.		JP 2000-299836	10/24/2000	JAPAN		ABST.	
248.		JP 2000-322827	11/30/2000	JAPAN		ABST.	

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 11 of 15

ATTORNEY DOCKET No.	SERIAL No.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

249.		JP 12-331466 (JP 2000-331466)	11/30/2000	JAPAN		ABST.	
250.		JP 2001-111929	04/20/2001	JAPAN		ABST.	
251.		JP 2001-111960	04/20/2001	JAPAN		ABST.	
252.		JP 2001-157145	06/08/2001	JAPAN		ABST.	
253.		JP 2001-157208	06/08/2001	JAPAN		ABST.	
254.		JP 2001-169246	06/22/2001	JAPAN		ABST.	
255.		JP 2001-297535	10/26/2001	JAPAN		ABST.	
256.		JP 2001-67802	03/06/2001	JAPAN		ABST.	
257.		JP 2002-112179	04/12/2002	JAPAN		ABST.	
258.		JP 2002-112201	04/12/2002	JAPAN		ABST.	
259.		JP 2002-150685	05/24/2002	JAPAN		ABST.	
260.		JP 2002-158972	05/31/2002	JAPAN		ABST.	
261.		JP 2002-216460	08/02/2002	JAPAN		ABST.	
262.		JP 2003-087744	03/20/2003	JAPAN		ABST.	
263.		JP 2003-116100	04/18/2003	JAPAN		ABST.	
264.		JP 2003-199047	07/11/2003	JAPAN		ABST.	
265.		JP 2003-520514 = WO 01/52554	07/02/2003	JAPAN		ABST.	
266.		JP 2004-127397	04/22/2004	JAPAN		ABST.	
267.		JP 2005-513936	05/12/2005	JAPAN		ABST.	
268.		JP 3379961	02/24/2003	JAPAN		ABST.	
269.		JP 3392838	03/31/2003	JAPAN		YES	
270.		JP 3392849	03/31/2003	JAPAN		YES	
271.		JP 01-003781 (JP 64-003781)	01/09/1989	JAPAN		ABST.	
272.		KR 1996-38743	11/21/1996	KOREA		ABST.	
273.		KR 1996-38744	11/21/1996	KOREA		ABST.	

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 12 of 15

ATTORNEY DOCKET NO.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

274.		KR 1996-38901	11/21/1996	KOREA		ABST.	
275.		KR 1996-38905	11/21/1996	KOREA		ABST.	
276.		KR 1999-022858	03/25/1999	KOREA		ABST.	
277.		KR 1999-0079482	06/21/2001	KOREA		ABST.	
278.		KR 2000-0053633	08/25/2000	KOREA		ABST.	
279.		KR 2001-0028735	04/06/2001	KOREA		ABST.	
280.		KR 2001-0051898	06/25/001	KOREA		ABST.	
281.		KR 2001-0098007	11/08/2001	KOREA		ABST.	
282.		KR 2001-0107578	12/07/2001	KOREA		ABST.	
283.		KR 2002-0006273	01/19/2002	KOREA		ABST.	
284.		KR 2002-0097454	12/31/2002	KOREA		ABST.	
285.		KR 2002-0097455	12/31/2002	KOREA		ABST.	
286.		KR 10-2001-0022702	03/26/2001	KOREA		ABST.	
287.		KR 10-0294884	04/23/2001	KOREA		ABST.	
288.		KR 10-2000-0031861	06/05/2000	KOREA		ABST.	
289.		KR 10-2000-0055028	09/05/2000	KOREA		ABST.	
290.		KR 10-2000-0056179	09/15/2000	KOREA		ABST.	
291.		KR 10-2000-0065876	11/15/2000	KOREA		ABST.	
292.		KR 10-2001-0098007	11/08/2001	KOREA		ABST.	
293.		KR 10-2001-0098101	11/08/2001	KOREA		ABST.	
294.		KR 10-2001-0107578	12/07/2001	KOREA		ABST.	
295.		KR 10-2002-0006674	01/24/2002	KOREA		ABST.	
296.		KR 10-2002-0020919	03/16/2002	KOREA		ABST.	
297.		KR 10-2002-0097454	12/31/2002	KOREA		ABST.	
298.		KR 10-2002-0097455	12/31/2002	KOREA		ABST.	

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 13 of 15

ATTORNEY DOCKET NO.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

299.		KR 10-2004-0000290	01/03/2004	KOREA		ABST.	
300.		KR 10-2004-0030992	04/09/2004	KOREA		ABST.	
301.		KR 10-2004-0030994	04/09/2004	KOREA		ABST.	
302.		KR 10-2004-0030995	04/09/2004	KOREA		ABST.	
303.		KR 10-2004-0041581	05/17/2004	KOREA		ABST.	
304.		TW 391548	05/21/2000	TAIWAN		ENGLISH TRANS. OF CLAIM 1	
305.		WO 97/06531 = CN 1163673	02/20/1997	WIPO			X
306.		WO 97/13364 = CN 1197574	04/10/1997	WIPO		ABST.	
307.		WO 97/13365	04/10/1997	WIPO		ABST.	
308.		WO 98/00952	01/08/1998	WIPO		ABST.	
309.		WO 99/08281 = CN 1272209	02/18/1999	WIPO		ABST.	
310.		WO 99/34601 = CN 1251680	07/08/1999	WIPO			X
311.		WO 00/42515	07/20/2000	WIPO		ABST.	
312.		WO 00/62295	10/19/2000	WIPO		ABST.	
313.		WO 01/82604	11/01/2001	WIPO		ABST.	
314.		WO 01/82606	11/01/2001	WIPO		ABST.	
315.		WO 01/82609	11/01/2001	WIPO		ABST.	
316.		WO 01/82610	11/01/2001	WIPO		ABST.	
317.		WO 00/60597	10/12/2000	WIPO			
318.		WO 01/52554 = JP 2003-520514	07/19/2001	WIPO			
319.		WO 02/080541	10/10/2002	WIPO		ABST.	
320.		WO 03/047261 = CN 1509572 = EP 1391119	06/05/2003	WIPO			
321.		WO 03/058957	07/17/2003	WIPO		ABST.	
322.		WO 04/001728	12/31/2003	WIPO			

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
 (Use several sheets if necessary)

Sheet 14 of 15

ATTORNEY DOCKET NO.	SERIAL NO.
46500-000579/US	10/715,398
APPLICANT	
Kang Soo SEO et al.	
FILING DATE	GROUP
November 19, 2003	2621

323.		WO 04/001750	12/31/2003	WIPO			
324.		WO 04/001752	12/31/2003	WIPO			
325.		WO 04/001753	12/31/2003	WIPO			
326.		WO 04/001754	12/31/2003	WIPO			
327.		WO 04/32142	04/15/2004	WIPO		ABST.	
328.		WO 97/15924	05/01/1997	WIPO		ABST.	
329.		WO 97/38527	10/16/1997	WIPO		ABST.	
330.		WO 99/08281	02/18/1999	WIPO			
331.		WO 99/38169	07/29/1997	WIPO		ABST.	
332.		WO 2004/077417	09/10/2004	WIPO			X
333.		WO 2004/079736	09/16/2004	WIPO			X
334.		WO 2004/081939	09/23/2004	WIPO			X
335.		WO 2004/086371	10/07/2004	WIPO			X
336.		WO 2004-075183	09/02/2004	WIPO			X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
337.		Chinese Office Action dated December 14, 2007
338.		Japanese Office Action dated January 22, 2008
339.		European Search Report dated December 28, 2007
340.		European Search Report dated January 2, 2008
341.		United States Office Action dated January 2, 2008
342.		United States Office Action dated January 28, 2008

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.